IAP7 Rec'd PCT/PTO 10 AUG 2006

| FORM PT (REV. 10-2 | | MERCE PATENT AND TRADEMARK OFFICE | ATTORNEY'S DOCKET NUMBER | | | | | |
|---|--|---|--------------------------|--|--|--|--|--|
| | TRANSMITTAL LETTER DESIGNATED/ELECTE | U.S. APPLICATION NO. (If known, see 37 CFR 1.5) | | | | | | |
| CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE | | | PRIORITY DATE CLAIMED | | | | | |
| | PCT/JP2005/000473 | | | | | | | |
| Manufacturing Method of Semiconductor Device | | | | | | | | |
| APPLICANT(S) FOR DO/EO/US Satoshi EGUCHI Akira KANAI Isao MIYASHITA Seigo NAGASHIMA | | | | | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | | |
| 1. | This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | |
| 2. 🔲 | This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | |
| 3. | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | |
| 4. 🛛 | The US has been elected (Article 31). | | | | | | | |
| 5. 🗌 | A copy of the International Application as filed (35 U.S.C. 371(c)(2))) a is attached hereto (required only if not communicated by the International Bureau). b has been communicated by the International Bureau. c is not required, as the application was filed in the United States Receiving Office(RO/US) | | | | | | | |
| 6. | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). | | | | | | | |
| 7. 🗌 | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. | | | | | | | |
| 8. 🗌 | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | | | |
| 9. 🛛 | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | | | | | | |
| 10. 🗌 | An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | | | |
| Items | s 11 to 20 below concern documen | t(s) or information included: | | | | | | |
| 11. 🗵 | An Information Disclosure Statement under 37 CFR 1.97 and 1.98. | | | | | | | |
| 12. 🛛 | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | | | | |
| 13. 🛛 | A preliminary amendment. | | | | | | | |
| 14. 🔲 | An Application Data Sheet under 37 CFR 1.76. | | | | | | | |
| 15. 🗌 | A substitute specification. | | | | | | | |
| 16. 🔲 | A power of attorney and/or address letter. | | | | | | | |
| 17. 🔲 | A computer-readable form of the seq | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. | | | | | | |
| 18. 🔲 | A second copy of the published into | A second copy of the published international application under 35 U.S.C. 154(d)(4). | | | | | | |
| 19. 🔲 | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | | | | | | | |
| 20. ⊠ Payment | Other items or information: Figs.: 1-40; Request for Examination and Search; PCT Attachment; Credit Card | | | | | | | |
| | | | | | | | | |

IAP11 Rec'd PCT/PTO 10 AUG 2006

| U.S. APPLICATION OF Not Yet Assign | ATTORNEY'S DOCKET NUMBER 1374.346346X00 | | | | | | | |
|--|--|---|---|------------------------|-----------------|--|--|--|
| The following fees have b | een submitted: | | | CALCULATIONS | PTO USE ONLY | | | |
| 21. 🛛 Basic national | fee | | \$300 | \$300.00 | | | | |
| 22. Examination for If International provision of Potal All other situa | \$200.00 | | | | | | | |
| 23. Search fee Search fee (37 to the USPTO International S All other situat | \$400.00 | | | | | | | |
| | TOTAL OF 2 | 1, 22 and 23 = | | \$900.00 | | | | |
| Additional fee f listing or compu additional 50 sh | \$0.00 | | | | | | | |
| | | each additional 50 or frac o a whole number) | x \$250.00 | | | | | |
| Surcharge of \$130.00 f | or furnishing the oath or d | | | \$0.00 | | | | |
| | ed priority date (37 CFR 1 | • | D . MT | | | | | |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | | | | | |
| Total Claims | 19 - 20 = | 0 | x \$50.00 | \$0.00 | : | | | |
| Independent Claims | 1 - 3 = | 0 | x \$200.00 | \$0.00 | | | | |
| MULTIPLE DEPENDE | NT CLAIMS(S) (if applic | OTAL OF ABOVE | + \$360.00 | \$900.00 | | | | |
| Applicant claims s | \$0.00 | | | | | | | |
| are reduced by ½. | | | | | | | | |
| D | .00 for furnishing the Engl | :-h 4 | SUBTOTAL = | \$900.00 | | | | |
| from the earliest claims | \$0.00 | | | | | | | |
| | | TOTAL | NATIONAL FEE = | \$900.00 | | | | |
| Fee for recording the en | nclosed assignment (37 CI propriate cover sheet (37 C | R 1.21(h)). The assignm | nent must be | \$40.00 | | | | |
| accompanied by an app | stopriate cover sheet (37 C | | TEES ENCLOSED = | \$940.00 | | | | |
| | | | <u> </u> | Amount to be refunded: | \$ | | | |
| | | | | Amount to charged: | s | | | |
| a. ☐ A check in the amount of § to cover the above fees is enclosed. b. ☐ Please charge my Deposit Account No. 01-2135 in the amount of § to cover the above fees. A duplicate copy of this sheet is enclosed. c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposition Account No. 01-2135. A duplicate copy of this sheet is enclosed. d. ☒ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b))) must be filed and granted to restore the application to pending status. | | | | | | | | |
| SEND ALL CORRESPO CUSTOMER NO. 02045 ANTONELLI, TERRY, 1300 North 17th Street, Arlington, VA 22209 | 57 STOUT & KRAUS, LLP | | Signature William I. Solomon Name 28,565 Registration No. | | | | | |

IAP11 Rec'd PCT/PTO 10 AUG 2006 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: EGUCHI, et al.

Serial No.: Not Yet Assigned

Filed:

August 10, 2006

Title:

Manufacturing Method of Semiconductor Device

REQUEST FOR EXAMINATION AND SEARCH

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

August 10, 2006

Sir:

Applicants respectfully request that a search and examination be conducted in the above-identified application. The necessary search fee and examination fee are enclosed herewith.

Please charge any shortage in the fees due in connection with the filing of this paper, including excess claim fees, to Deposit Account No. 01-2135 (1374.46346X00), and please credit any excess fees to such deposit account.

Respectfully submitted,

ANTONELLI, TERRY, ST/DU/T & KRAUS, LLP

William I. Solomon / Registration No. 28,565

WIS/aam 1300 North Seventeenth Street Suite 1800 Arlington, VA 22209 Telephone: (703) 312-6600

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10/588959 AP11 Rec'd PCT/PTO 10 AUG 2006

| International Application No. | International Filing Date | Attorney Docket No. |
|-------------------------------|---------------------------|---------------------|
| PCT/JP2005/000473 | January 17, 2005 | 1374.46346X00 |

- 1. International Publication No. WO 2005/076326 *** A-1 Cover Sheet
- 2. Amendment Under Article 11 (in English and Japanese);
- 3. Reply to the Examiner (in English and Japanese;
- 4. First Notice Informing the Application of the Communication of the International Application to the Designated Offices
- 5. International Search Report